

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L9	12861	(345/690-693 or 345/60-63 or 345/76-83 or 348/797-799 or 313/484 or 313/586 or 315/169.3 or 315/169.4 or 345/204 or 345/208-210).ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 13:40
L10	216	348/800-803.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 13:40
L11	12970	L9 or L10	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 13:40
L12	18812069	@ay<="1999"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 13:40
L13	5114	L11 and L12	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 13:40
L14	16548	(linear\$3 or straight) same (luminanc\$3 or brightne\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 13:40
L15	1	L13 and L14 and "6025819".pn. and (frame) near3 (rat\$3 or frequenc\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 13:53
L16	1	"5146213".pn. and (frame) near3 (rat\$3 or frequenc\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 13:53
L17	3920	(brightn\$3 or luminanc\$3 or gradat\$3 or grey or gray) same (frame\$3) near3 (rat\$3 or frequenc\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 13:54

EAST Search History

L18	608	(brightn\$3 or luminanc\$3 or gradat\$3 or grey or gray) same (frame\$3) with (linear\$3 or straight\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 14:14
L19	50	12 and 17 and 18	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 13:55
L20	3920	(brightn\$3 or luminanc\$3 or gradat\$3 or grey or gray) same (frame\$3) near3 (rat\$3 or frequenc\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 14:10
L21	24	L13 and L14 and L20	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 13:55
L22	43	19 not 21	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 13:57
L23	16	(brightn\$3 or luminanc\$3 or gradat\$3 or grey or gray or intensity) same (frame\$3) near3 (rat\$3 or frequenc\$3) near3 (control\$3 or chang\$3 or modifi\$3 or increas\$3 or descreas\$3) same (linear\$3 or straight\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 14:12
L24	619	(brightn\$3 or luminanc\$3 or gradat\$3 or grey or gray or intensity) same (frame\$3) near3 (rat\$3 or frequenc\$3) near3 (control\$3 or chang\$3 or modifi\$3 or increas\$3 or descreas\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 17:03
L25	56470	(led or oled or electroluminanc\$3 or el) near3 (display or screen)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 14:13
L26	8	12 and 24 and 25	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 14:16

EAST Search History

L27	37395	(brightn\$3 or luminanc\$3 or gradat\$3 or grey or gray or intensit\$3) with (linear\$3 or straight\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 14:43
L28	1173	(brightn\$3 or luminanc\$3 or gradat\$3 or grey or gray or intensit\$3) with (linear\$3 or straight\$3) same (frame or frc)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 16:07
L29	583	12 and 28	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 14:23
L30	32	29 and 11	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 14:24
L31	11513	(brightn\$3 or luminanc\$3 or gradat\$3 or grey or gray or intensit\$3) with (smooth\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 14:43
L32	254	12 and 18	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 14:44
L33	6116	12 and 31	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 14:44
L34	17	32 and 11	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 14:44
L35	65	33 and 11	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 14:45
L36	61	35 not 32	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 15:21

EAST Search History

L37	2	"6184854".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 15:22
L38	26	("4158564" "4743096" "4962433" "5089810" "5119086" "5196738" "5196839" "5220315" "5245326" "5280280" "5293159" "5302946" "5347294" "5428739" "5465102" "5489918" "5532718" "5539432" "5555460" "5689280" "5784039" "5815128").PN. OR ("6184854").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 15:31
L39	0	frame and "5027036".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 15:31
L40	1	frame and "6184854".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 15:52
L41	1	frame and "6025819".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 15:53
L42	4	("5767823" "5856812").PN. OR ("6025819").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 15:58
L43	1460	frame\$2 near3 rate with conver\$5 with (input or image or data)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 16:10
L44	15	43 and 11 and 12	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 16:04
L45	10	25 and 11 and 43	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 16:07
L46	7	25 and 12 and 43	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 16:08
L47	46599	(brightn\$3 or luminanc\$3 or gradat\$3 or grey or gray or intensit\$3) same (frame or frc)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 16:07
L48	3699	frame\$2 near3 (rate or frequenc\$3) same conver\$5 with (input or image or data)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 16:10
L49	35	48 and 12 and 11	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 16:12

EAST Search History

L50	27	49 and 47	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 16:23
L51	1	"6147664".pn. and (frame)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 16:26
L52	1268	frame near3 rate near3 conver\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 16:27
L53	7	52 and 11 and 12	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 16:29
L54	7	52 and 11 and 12	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 16:28
L55	2095	(brightn\$3 or luminanc\$3 or gradat\$3 or grey or grayor or intensity) with (linear\$3 or strainght\$3) same (irradiation or exposur\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 17:47
L56	2	55 and 11 and 12	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 17:11
L57	1020	55 and 12	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 17:18
L58	187	55 and ("345"/\$ or "348"/\$ or "313"/\$ or "315"/\$).ccds.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 17:19
L59	6037	(brightn\$3 or luminanc\$3 or gradat\$3 or grey or grayor or intensity) with (linear\$3 or strainght\$3) same (irradiation or emitt\$3 or emiss\$5 or radiati\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 17:58
L60	3039	59 and 12	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 17:48

EAST Search History

L61	66	60 and 25	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 17:48
L62	10433	(brightn\$3 or luminanc\$3 or gradat\$3 or grey or gray or intensity) with (irradiation or emitt\$3 or emiss\$5 or radiati\$3) near3 (period or time\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 18:09
L63	146	62 and 11 and 12	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 18:00
L64	96179	(brightn\$3 or luminanc\$3 or gradat\$3 or grey or gray or intensity) with linear\$3 with proposion\$3 (irradiation or emitt\$3 or emiss\$5 or radiati\$3) near3 (period or time\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 18:10
L65	5	(brightn\$3 or luminanc\$3 or gradat\$3 or grey or gray or intensity) with linear\$3 with proportion\$3 with (irradiation or emitt\$3 or emiss\$5 or radiati\$3) near3 (period or time\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 18:12
L66	971935	(brightn\$3 or luminanc\$3 or gradat\$3 or grey or gray or intensity) linearly with proportion\$3 with (irradiation or emitt\$3 or emiss\$5 or radiati\$3 or oled or led or light) near3 (period or time\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 18:13
L67	12	(brightn\$3 or luminanc\$3 or gradat\$3 or grey or gray or intensity) with linearly with proportion\$3 with (irradiation or emitt\$3 or emiss\$5 or radiati\$3 or oled or led or light) near3 (period or time\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 18:15
L68	820	(brightn\$3 or luminanc\$3 or gradat\$3 or grey or gray or intensity) with proportion\$3 with (irradiation or emitt\$3 or emiss\$5 or radiati\$3 or oled or led or light) near3 (period or time\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 18:15

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L9	12861	(345/690-693 or 345/60-63 or 345/76-83 or 348/797-799 or 313/484 or 313/586 or 315/169.3 or 315/169.4 or 345/204 or 345/208-210).ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 13:40
L10	216	348/800-803.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 13:40
L11	12970	L9 or L10	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 13:40
L12	18812069	@ay<="1999"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 13:40
L13	5114	L11 and L12	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 13:40
L14	16548	(linear\$3 or straight) same (luminanc\$3 or brightne\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 13:40
L15	1	L13 and L14 and "6025819".pn. and (frame) near3 (rat\$3 or frequenc\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 13:53
L16	1	"5146213".pn. and (frame) near3 (rat\$3 or frequenc\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 13:53
L17	3920	(brightn\$3 or luminanc\$3 or gradat\$3 or grey or gray) same (frame\$3) near3 (rat\$3 or frequenc\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 13:54

EAST Search History

L18	608	(brightn\$3 or luminanc\$3 or gradat\$3 or grey or gray) same (frame\$3) with (linear\$3 or straight\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 14:14
L19	50	12 and 17 and 18	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 13:55
L20	3920	(brightn\$3 or luminanc\$3 or gradat\$3 or grey or gray) same (frame\$3) near3 (rat\$3 or frequenc\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 14:10
L21	24	L13 and L14 and L20	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 13:55
L22	43	19 not 21	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 13:57
L23	16	(brightn\$3 or luminanc\$3 or gradat\$3 or grey or gray or intensity) same (frame\$3) near3 (rat\$3 or frequenc\$3) near3 (control\$3 or chang\$3 or modifi\$3 or increas\$3 or descreas\$3) same (linear\$3 or straight\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 14:12
L24	619	(brightn\$3 or luminanc\$3 or gradat\$3 or grey or gray or intensity) same (frame\$3) near3 (rat\$3 or frequenc\$3) near3 (control\$3 or chang\$3 or modifi\$3 or increas\$3 or descreas\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 17:03
L25	56470	(led or oled or electroluminanc\$3 or el) near3 (display or screen)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 14:13
L26	8	12 and 24 and 25	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 14:16

EAST Search History

L27	37395	(brightn\$3 or luminanc\$3 or gradat\$3 or grey or gray or intensit\$3) with (linear\$3 or straight\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 14:43
L28	1173	(brightn\$3 or luminanc\$3 or gradat\$3 or grey or gray or intensit\$3) with (linear\$3 or straight\$3) same (frame or frc)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 16:07
L29	583	12 and 28	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 14:23
L30	32	29 and 11	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 14:24
L31	11513	(brightn\$3 or luminanc\$3 or gradat\$3 or grey or gray or intensit\$3) with (smooth\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 14:43
L32	254	12 and 18	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 14:44
L33	6116	12 and 31	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 14:44
L34	17	32 and 11	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 14:44
L35	65	33 and 11	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 14:45
L36	61	35 not 32	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 15:21

EAST Search History

L37	2	"6184854".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 15:22
L38	26	("4158564" "4743096" "4962433" "5089810" "5119086" "5196738" "5196839" "5220315" "5245326" "5280280" "5293159" "5302946" "5347294" "5428739" "5465102" "5489918" "5532718" "5539432" "5555460" "5689280" "5784039" "5815128").PN. OR ("6184854").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 15:31
L39	0	frame and "5027036".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 15:31
L40	1	frame and "6184854".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 15:52
L41	1	frame and "6025819".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 15:53
L42	4	("5767823" "5856812").PN. OR ("6025819").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 15:58
L43	1460	frame\$2 near3 rate with conver\$5 with (input or image or data)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 16:10
L44	15	43 and 11 and 12	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 16:04
L45	10	25 and 11 and 43	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 16:07
L46	7	25 and 12 and 43	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 16:08
L47	46599	(brightn\$3 or luminanc\$3 or gradat\$3 or grey or gray or intensit\$3) same (frame or frc)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 16:07
L48	3699	frame\$2 near3 (rate or frequenc\$3) same conver\$5 with (input or image or data)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 16:10
L49	35	48 and 12 and 11	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 16:12

EAST Search History

L50	27	49 and 47	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 16:23
L51	1	"6147664".pn. and (frame)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 16:26
L52	1268	frame near3 rate near3 conver\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 16:27
L53	7	52 and 11 and 12	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 16:29
L54	7	52 and 11 and 12	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/13 16:28
L55	2095	(brightn\$3 or luminanc\$3 or gradat\$3 or grey or gray or intensity) with (linear\$3 or strainght\$3) same (irradiation or exposur\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 17:47
L56	2	55 and 11 and 12	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 17:11
L57	1020	55 and 12	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 17:18
L58	187	55 and ("345"/\$ or "348"/\$ or "313"/\$ or "315"/\$).ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 17:19
L59	6037	(brightn\$3 or luminanc\$3 or gradat\$3 or grey or gray or intensity) with (linear\$3 or strainght\$3) same (irradiation or emitt\$3 or emiss\$5 or radiati\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 17:58
L60	3039	59 and 12	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 17:48

EAST Search History

L61	66	60 and 25	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 17:48
L62	10433	(brightn\$3 or luminanc\$3 or gradat\$3 or grey or gray or intensity) with (irradiation or emitt\$3 or emiss\$5 or radiati\$3) near3 (period or time\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 17:58
L63	146	62 and 11 and 12	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 17:58

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	27	((TATSURO) near2 (YAMAZAKI)).INV.	US-PGPUB; USPAT	OR	OFF	2006/09/13 10:17
L2	71	((TATSURO) near2 (YAMAZAKI)).INV.	EPO; JPO; DERWENT	OR	OFF	2006/09/13 10:17
L3	87	((NAOTO) near2 (ABE)).INV.	US-PGPUB; USPAT	OR	OFF	2006/09/13 10:17
L4	258	((NAOTO) near2 (ABE)).INV.	EPO; JPO; DERWENT	OR	OFF	2006/09/13 10:18
L5	21	((MAKIKO) near2 (MORI)).INV.	US-PGPUB; USPAT	OR	OFF	2006/09/13 10:18
L6	65	((MAKIKO) near2 (MORI)).INV.	EPO; JPO; DERWENT	OR	OFF	2006/09/13 10:18
L7	462	1 or 2 or 3 or 4 or 5 or 6	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 10:21
L8	21	7 and (frame\$3) near3 (rat\$3 or frequenc\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 10:38
L9	12861	(345/690-693 or 345/60-63 or 345/76-83 or 348/797-799 or 313/484 or 313/586 or 315/169.3 or 315/169.4 or 345/204 or 345/208-210).cccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 10:37
L10	216	348/800-803.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 10:37
L11	12970	9 or 10	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 10:37
L12	18812069	@ay<="1999"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 10:38

EAST Search History

L13	5114	11 and 12	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 10:38
L14	84080	(linear\$3 or straight) same (luminanc\$3 or brightne\$3) (frame\$3) near3 (rat\$3 or frequenc\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 10:39
L15	53	(linear\$3 or straight) same (luminanc\$3 or brightne\$3) same(frame\$3) near3 (rat\$3 or frequenc\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 10:44
L16	3	13 and 15	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 10:40
L17	16548	(linear\$3 or straight) same (luminanc\$3 or brightne\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 10:44
L18	3920	(brightn\$3 or luminanc\$3 or gradat\$3 or grey or gray) same (frame\$3) near3 (rat\$3 or frequenc\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 10:45
L19	24	13 and 17 and 18	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	OFF	2006/09/13 10:45